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Dated: March 11, 2005

Signature: 

(Norman Green)

Docket No.: 564462001001 /  
045US1 / D1230-1US  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Eric J. MATHUR et al.

Application No.: 09/202,681

Confirmation No.: 3238

Filed: Int'l. - June 19, 1997

Art Unit: 1652

For: PHOSPHATASES, POLYNUCLEOTIDES  
ENCODING THEM AND METHODS OF  
MAKING AND USING THEM (AMENDED)

Examiner: Richard G. Hutson, Ph.D.

**AFTER FINAL RESPONSE AND AMENDMENT**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Responsive to the Advisory Action, mailed February 23, 2005, and in further response to the Final office action, mailed August 13, 2004, Applicants respectfully request entry of the amendments and consideration of the remarks set forth herein. A Notice of Appeal was filed February 14, 2005. Accordingly, this Response is timely filed.

The amendments are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 6 of this paper.

sd-249007